INV600 - S24 ONLY \ 220VAC

NOTE :

12V INPUT

SHORT TP3 & TP6
SHORT TP4 & TP1
SHORT TP2, TP5 CONNECTED TO VCC
D1 SHOULD BE 4.7 VOLTS
D7 & D8 SHOULD BE 18VOLTS, 5 WATTS
DELETE R14 & R16
Q6,Q7,Q8, & Q9 SHOULDL BE NDP7060
R10 SHOULD BE SHORTED
R37 & R38 SHUOLD BE SHORTED
CAR FUSE SHOULD BE 30 AMPS. X 2

24V INPUT

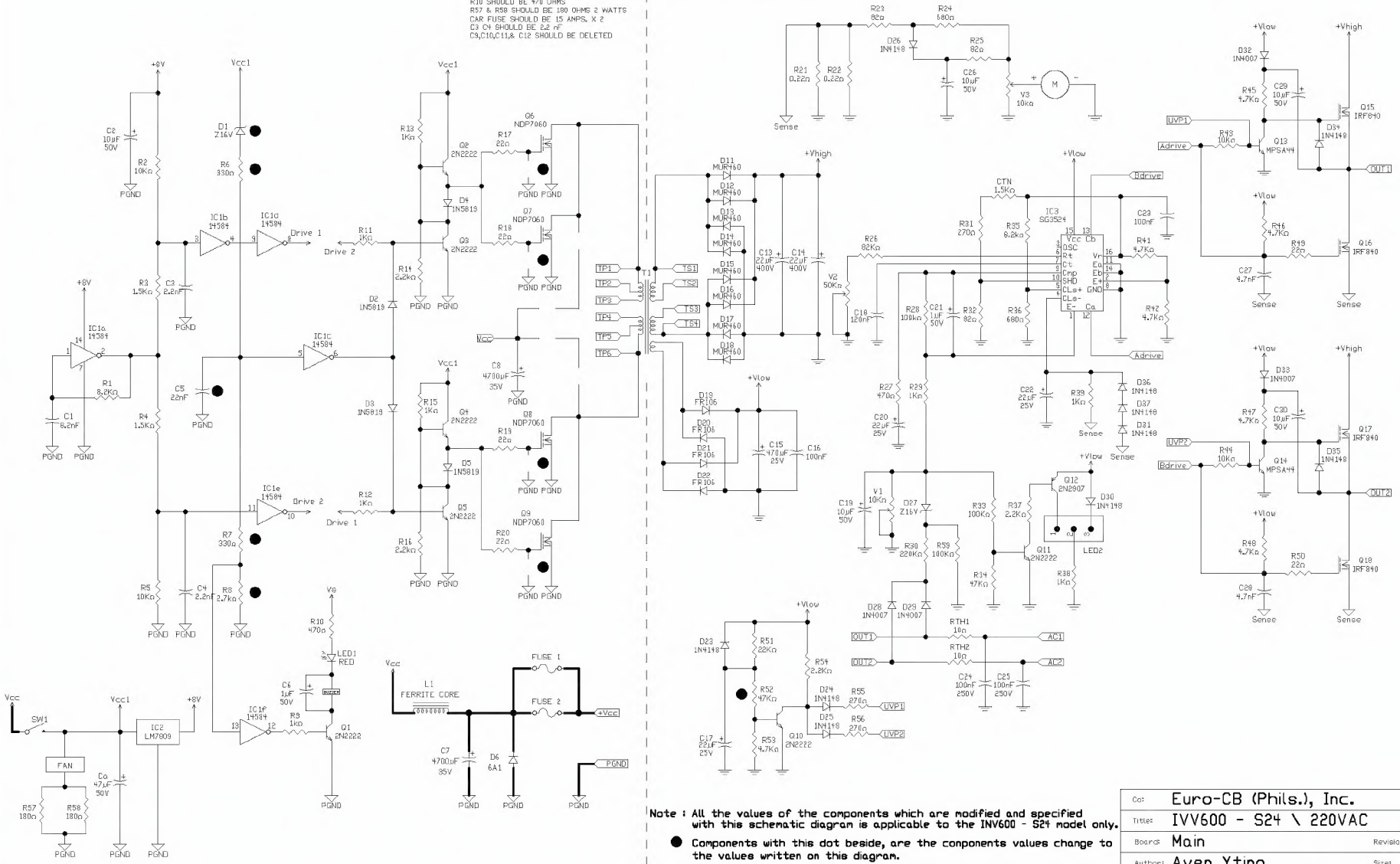
SHORT TP3, TP4 & CT
TP2 & TP5 HANGING
TP3 + TP5 CONNECTED TO VCC
D1 SHOULD BE 16 VOLTS
D7 & D8 SHOULD BE 36VOLTS 5 WATTS
Q6,Q7,Q8, & Q9 SHOULD BE IRF3710
R10 SHOULD BE 470 OHMS
R57 & R58 SHOULD BE 180 OHMS 2 WATTS
CAR FUSE SHOULD BE 15 AMPS. X 2
C3 C4 SHOULD BE 2.2 nF
C3,C16,C11,& C12 SHOULD BE DELETED

110V OUTPUT

SHORT TS1 & TS3
SHORT TS2 & TS4
C13 & C14 = 22nF/200V
R21 & R22 SHOULD BE 0.22 OHMS 2 WATTS
DELETE R59
Q15,Q16,Q17, & Q18 SHOULD BE IRF640

220V OUTPUT

SHORT TS2 & TS3
C13 & C14 = 10nF/400V
DELETE R22
R59 SHOULD BE 100 KOHMS
Q15,Q16,Q17, & Q18 SHOULD BE IRF840



Note : All the values of the components which are modified and specified with this schematic diagram is applicable to the INV600 - S24 model only.

● Components with this dot beside, are the conponents values change to the values written on this diagram.

Co:	Euro-CB (Phils.), Inc.		
Title:	IVV600 - S24 \ 220VAC		
Board:	Main	Revision:	A
Author:	Ayen Yting	Size:	B
Date:	24 September, 2001	Sheets:	1 of 1